

### **ABSTRACT OF THE DISCLOSURE**

5 Systems for providing automated diagnosis of problems for an electronic network include a central diagnosis engine configured to include modules that rank identified policy/configuration changes into potential causes, verify the ranked potential causes and determine whether any of the ranked potential causes is a likely cause or contributor to the problem. An estimator module is configured to calculate distances associated with the ranked potential causes such that a list of potential causes of the problem can be presented in order of likelihood. Other systems and methods are also provided.